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Research Use Only. Not for diagnostic or therapeutic use.

EB05717 - Goat Anti-PRDM10 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PRDM10, KIAA1231, PR domain containing 10, tristanin, MGC131802,

PFM7, PR-domain family member 7, PRDM zinc finger transcription factor

Official Symbol: PRDM10

Accession Number(s): NP_064613.2; NP_955469.1; NP_955470.1; NP_955471.1

Human GeneID(s): 56980

Immunogen

Peptide with sequence C-NGNGSSEVHITKP, from the C Terminus of the protein sequence according to NP_064613.2; NP_955469.1; NP_955470.1; NP_955471.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: No signal obtained yet but low background observed in Human Brain and Human Kidney lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Dog, Cow